

SOIL TESTING LABORATORY Utah State University UMC 48 Logan, Utah 84322

SOIL TEST REPORT and FERTILIZER RECOMMENDATIONS

Date received _8/6/80

Payment received \$ 5.00

Balance due

-0-

Robert L. Steele Street 1075 N. 400 East City, State Nephi, UT

Your USU Extension Agent Verl Bagley

LABORATORY REPORT

ZIP

			1			Soluble	Organic	Plant Nutrient Index			
Lab. No.	Sample No.	Crop	Soil Texture (Estimated)	Lime	рН	Salts EC _e	Matter %	Nitrate ppm N	Phosphorus ppm P	Potassium ppm K	
5-950			Sandy Loam	0	7.3	.5			86	400	
				Anreso gnet	0				The second secon	essi	10
	3.2					1.5			12.46		

ATTENTION GROWERS

These fertilizer recommendations are based on the soil analysis results, the information you supplied on the Description sheet, and on the average growing season for your area. They are guides developed from the best available scientific data, but may require some modification for your specific situation. Consult your Extension Agent for more details.

Remember that a high yield goal can be attained only when proper fertilization is used in combination with crop production management and climatic conditions consistent with that yield goal.

USU POLICY

It is the policy of the USU Soil Testing Laboratory to recommend only those nutrients that offer a reasonable possibility of increasing the yield of your crops, and in those amounts that should be necessary to achieve your yield capability. Ranges of nutrients are sometimes given, to permit some farm operator judgement.

	Pounds of Nutrient per acre										
Sample No.	Nitrogen (N)	Phosphorus (as P_2O_5)	Potassium (as K ₂ O)	Other	Specia Notes						
	1000										
17											
				二年才							

tions and special instructions.

 $P_2O_5 \times .45 = P$

 $K_2O \times .82 = K$